



Approved for use through 07/31/2003. OMB 0351-0001

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1442/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/307,223
		Filing Date	June 23, 2003
		First Named Inventor	CHRISTOPHER N. TINIUS
		Art Unit	
		Examiner Name	
Sheet 1 of 2	Agency Control Number	1760-395	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code			
AM		us-5,523,520 06	06-1993	Hunsperger, et al.	
		us-5,850,009	12-15-1998	Kavern, T. C.	
		us-5,304,719	04-18-1994	Segebart, R. L.	
		us-5,367,109	11-22-1994	Segebart, R. L.	
AM		us-5,968,830	10-18-1999	Dan et al.	
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			
		us-			

DD 11/29/05

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>o</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (Priority)				

Examiner Signature		Date Considered	5/11/06
--------------------	--	-----------------	---------

\*EXAMINER: Initial if referenced considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 601.04. <sup>3</sup>Enter Code that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.10 if possible. <sup>5</sup>Applicant to place a check mark here if English language translation is attached.

This collection of information is required by 37CFR 1.97 and 1.99. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Communication for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing this form call 1-800-PTO-0180 (1-800-766-0180) and select option 2.